Docket No.

244581US8/hc

IN THE UNITED STAT

IN RE APPLICATION OF:

Anil UMESH, et al.

SERIAL NO:

10/693,909

GAU:

2681

FILED:

October 28, 2003

EXAMINER:

FOR:

COMMUNICATION METHOD USING DIRECTIONAL BEAM AND RADIO BASE STATION

D TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449		. U.S. DEPARTMENT		ATTY DOCKET NO.		SERIAL NO.			
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_	·	DOCUMENT	MART	U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT TRA	DATE	NAME	CLASS	SUB CLASS			
	AA	6,141,335	10/31/2000	M. KUWAHARA, et al.					
	AB								
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		OTHER RE	FERENCES (Including Author, Title, Date, Pertine	nt Pages, e	tc.)			
	AW	S. TANAKA, et al., Vehicular Technology Conference, vol. 4 of 4, Conf. 53, XP-001076169, pages 2302-2306, "OPTIMUM TRANSMIT ANTENNA WEIGHT GENERATION METHOD FOR ADAPTIVE ANTENNA ARRAY TRANSMIT DIVERSITY IN W-CDMA FORWARD LINK", May 6, 2001							
	AX	M. MIZUNO, et al., Electronics and Communications in Japan, Part I: Communications, vol. 77, no. 2, XP-000468597, pages 48-58, "APPLICATION OF ADAPTIVE ARRAY ANTENNAS TO RADIO COMMUNICATIONS", February 1, 1994							
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	AZ				Add	dditional References sheet(s) attached			
Examiner					Date Co	Date Considered			
				t citation is in conformance with MPEP to with next communication to applicant.	609; Draw li	ne through	citation	if not in	